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JUN 06 2001 10:32

<b>OFFICE TRANSMITTAL</b> <b>for FY 2001</b> <b>(Small Entity)</b> JUN 01 2001		Complete if Known	
		Application Number	09/258,217
		Filing Date	26 February 1999
		First Named Inventor	Mark T. KEATING
		Examiner Name	S. Chen
		Group Art Unit	1633
Total Amount of Payment	(\$140.00)	Attorney Docket Number	2323-127

**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status.
2. ☒ Payment Enclosed:  
☒ Check  
☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
201	355	Utility filing fee	[ ]
206	160	Design Filing Fee	[ ]
207	245	Plant Filing Fee	[ ]
208	355	Reissue Filing Fee	[ ]
214	75	Provisional Filing Fee	[ ]

**SUBTOTAL \$**

**2. CLAIMS**

	Extra Claims	Fee	Fee Paid
Total Claims [ ] - 20** = [ ] x		\$ 9 = [ ]	
Independent Claims [ ] - 3** = [ ] x		40 = [ ]	
Multiple Dependent Claims +		135 = [ ]	

\*\*or number previously paid, if greater;

**SUBTOTAL \$**

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[ ]
227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
215	55	Extension for reply within first month	[ ]
216	195	Extension for reply within second month	[ \$140. ]
217	445	Extension for reply within third month	[ ]
218	695	Extension for reply within fourth month	[ ]
228	945	Extension for reply within fifth month	[ ]
219	155	Notice of Appeal	[ ]
220	155	Filing a brief in support of an appeal	[ ]
221	135	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
240	55	Petition to revive - unavoidable	[ ]
241	640	Petition to revive - unintentional	[ ]
242	620	Utility issue fee (or reissue)	[ ]
243	220	Design issue fee	[ ]
244	300	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ ]
246	355	Filing a submission after final rejection (37 CFR .129(a))	[ ]
249	355	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
279	355	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing an application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

\* Reduced by Basic Filing Fee Paid


**SUBTOTAL**

**\$140.00**

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Stephen A. Saxe, Ph.D., Reg. No. 38,609		
SIGNATURE	DATE	DEPOSIT ACCOUNT USER ID	
<i>Stephen A. Saxe</i>	<i>June 1, 2001</i>		

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<p align="center"><b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b></p> 	<i>Application Number</i>	09/258,217
	<i>Filing Date</i>	TECH CENTER 1800/2200 26 February 1999
	<i>First Named Inventor</i>	Mark T. KEATING
	<i>Group Art Unit</i>	1633
	<i>Examiner Name</i>	S. CHEN
	<i>Attorney Docket Number</i>	2323-127
<p><i>Title of the Invention:</i>      <b>MICE WHICH ARE +/- OR -/- FOR THE ELASTIN GENE AS MODELS FOR VASCULAR DISEASE</b></p>		

### AMENDMENT AFTER FINAL

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed 3 January 2001 and further in response to the Advisory Action mailed 16 May 2001, please enter the amendments contained on the following pages, which are summarized below.

Please amend claims 1, 3, 5, 9 and 10 .

Marked-up copies of the original text of the amended claim are attached to this amendment. Material inserted is indicated by underlining and material deleted is indicated by square brackets.